

Name: _____

ml1110quiz (v117)

1. Factor the expression $x^2 + 10x + 24$

$$(x + 6)(x + 4)$$

2. Factor the expression $x^2 + 3x - 10$

$$(x - 2)(x + 5)$$

3. Factor the expression $5x^2 + 17x + 6$

$$(5x + 2)(x + 3)$$

4. Factor the expression $2x^2 + 23x + 45$

$$(2x + 5)(x + 9)$$